INTERNATIONAL SEARCH REPORT

Intern #Application No PCT/IB2005/050909

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F13/38 G06F15/173					
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According to	International Patent Classification (IPC) or to both national classification	on and IPC			
B. FIELDS S	SEARCHED	symbols)			
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F H04L					
	and a superior degree paration to the extent that give	h documents are included in the fields sear	ched		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic da	ata base consulted cluring the international search (name of data base	and, where practical, search terms used)	,		
EPO-Int	ternal·				
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C. DOCUME	ENTS CONSIDERED TO BE RELEVANT				
Category •	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.		
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X Further documents are listed in the continuation of box C. Patent family members are listed in annex.					
° Special o	categories of cited documents:	*T* later document published after the Inte or priority date and not in conflict with	rnational filing date		
'A' docum	ment defining the general state of the art which is not	cited to understand the principle of the	eory underlying the		
L cons	sidered to be of particular relevance	invention "X" document of particular relevance; the o	laimed invention		
filling date cannot be considered novel or cannot be considered no					
"Y" document of particular relevance; the claimed invention					
citat	ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or				
other means In the art.					
P docui	ment published prior to the international filing date but r than the priority date claimed	"&" document member of the same patent			
Date of the actual completion of the international search Date of mailing of the international search report					
	27 June 2005	14/07/2005			
Authorized officer					
Name and mailing address of the 13A European Patent Office, P.B. 5818 Patentlaan 2					
	NL - 2280 HV Filjswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Bosch Vivancos, F			

INTERNATIONAL SEARCH REPORT

Intern: d Application No PCT/1b2005/050909

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	JUN XU: "Asynchronous interconnection and interfacing of Intellectual Property cores in the design of systems-on-chip - Chapters 5 and 6" 'Online! 1 July 2002 (2002-07-01), CENTRE FOR CONCURRENT SYSTEMS AND VLSI, SCHOOL OF COMPUTING INFORMATION SYSTEMS AND MATHEMATICS, SOUTH BANK UNIVERSITY, XP002333385 Retrieved from the Internet: URL:http://www.scism.sbu.ac.uk/ccsv/SBU-CISM-02-18/> figure 5.2.2.0.2	1-5,7,8 6
	figure 5.2.2.1.1 figure 5.2.2.1.2 page 129 page 132 page 157	
A	RADULESCU A ET AL: "An efficient on-chip network interface offering guaranteed services, shared-memory abstraction, and flexible network configuration" DESIGN, AUTOMATION AND TEST IN EUROPE CONFERENCE AND EXHIBITION, 2004. PROCEEDINGS FEB. 16-20, 2004, PISCATAWAY, NJ, USA, IEEE, 16 February 2004 (2004-02-16), pages 878-883, XP010684780 ISBN: 0-7695-2085-5 the whole document	1-8
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	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, RADULESCU, Andrei
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, GOOSSENS, Kees, G., W.
	This declaration is made for the purposes of:	all designations except the designation of the United States of America